APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Measurement of the Hydrogen-Exponent (pH) in Melamine (Solution), by Johannes Ehlers, 3 pp.

GERMAN, Per. Farbe und Lack, 1957, Vol LXIII, No 8, pp 384-387.

SLA 59-1.5661

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Highly Pigmented Zinc Dust Paints in the Paint Arts, by K. Ulbrich, 9 pp.

GERMAN, Per, Farbe und Lack, 1957, Vol LXIII, No 9, pp 435-443.

SLA 59-15675

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Emulsion and Dew-Moist Paint Coatings With Auto-Oxidizable Emulsifiers, by Dr Phil. Martin Kuhn, Helmut Kersting, Helmut Mayer, 15 pp.

GERMAN, per, Farbe und Lack, Vol LXIII, No 10, 1957, pp 489-495.

CIA/FDD XX-553
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Sci - Chem
Dec 58

77,801

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Zinc Dust Rust Preventative Paints With Electrical Conductive Binders, by Martin Kuhn, Otto Breier, et al, 6 pp.

GERMAN, per, Farbe und Lack, Vol LXIII, No 11, 1957, pp 535-541.

SLA 59-15671

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Acrylic Resins in the Paint and Adhesives Industires, by T. Eich, 4 pp.

GERMAN, Per, Farbe und Lack, 1958, Vol LXIV, No 3, pp 107-108.

SLA 59-15664

Sci
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Vol 2, No 3

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Solven-Free [redacted] Lacquer Systems Based on Epoxy Resins and Amines, by J. J. Zonsveld.

GERMAN,per, Farbe und Lack, Vol LXIV, No 3, 1958, pp 125-130.

CSIRO

Sci - Chem
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Alucones a New Type of Synthetic Resins With Aluminium as Crosslinking Build-Up Element, by F. Schlenker.

GERMAN, per, Farbe und Lack, Vol LXIV, No 4, 1958, pp 174-183.

GB/254

Sci
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Kinetics of Varnish Resins in an Electrostatic Field, by K. M. Osterle, 6 pp.

GERMAN, per, Farbe und Lack, Vol LXIV, No 7, 1958, pp 368-372.

SLA 59-15672

Sci
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Scheiber, Johannes.
ALLYL POLYMERS: POLYMERIZATION OF ALLYL COMPOUNDS. [1961] 23p. 145 refs
Order from SLA $2.60 61-16741

Trans. of Farbe und Lack (West Germany) 1958, v. 64, no. 7, p. 377-381.

DESCRIPTORS: *Allyl radicals, *Polymerization, Fatty acid esters, Chemical properties *Polymers.

(Chemistry--Organic, TT, v. 6, no. 6)

61-16741

I. Scheiber, J.
II. Title: Polymerization...

176674

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Osterle, K. M.
KINETICS OF LACQUER RESINS IN AN ELECTRIC FIELD. II. JET DECOMPOSITION, DIELECTRIC CONSTANTS AND MOLECULAR STRUCTUBE. [1960] 18p. (illus. refs. omitted).
Order from SLA mi$2.40, ph$3.30 61-10125

Trans. of Farbe u[nd] Lack (West Germany) 1958, v. 64, no. 8, p. 421-430.

See also 59-15672

143,221

(Materials--Finishes, TT, v. 5, no. 4)

61-10125

1. Varnishes--Electrical properties
I. Osterle, K. M.
II. Title: Jet...

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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A New Method for Measuring Gloss, by H. Haussaehl, K. Hamann, 13 pp.

GERMAN, per, Farbe und Lack, Vol LXIV, No 12, 1958, pp 643-649.

SLA 59-156/6

Sci -
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Noll, W., Damm, K, and Krauss, W.
CONDENSATION AND HEAT RESISTANCE OF SILICON RESINS. [1961] 21p. (illus. equations omitted) 10 refs.
Order from SLA $2.60 62-14053

Trans. of Farbe und Lack (West Germany) 1959, v. 65, no. 1, p. 17-24.

DESCRIPTORS: *Silicone resins, Resins, Condensation reactions, Heat resistant polymers.

A new method is described for determining the functional silanol groups and the water content in silicon resins, and the silanol and water content of various types of resin are determined. The condensation behavior of silicon resins is studied with the aid of this method and of infrared spectroscopy. This can be combined in two phases, not sharply distinct from each other: a first phase in which
(Materials--Plastics, TT, v. 8, no. 3) (over)

62-14053

I. Noll, W.
II. Damm, K.
III. Krauss, W.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Application of Infra-Red Spectroscopy to Varnish Analysis and Varnish Chemistry, by A. Reuter, 8 pp.

GERMAN, Per, Farbe und Lack 1959, Vol LXV, No 1, pp 25-36.

SLA 59-15662

Sci
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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C

Possibilities and Limitations of Corrosion Protection of Brass, by Georg Narwedel, 17 p.

GERMAN, par, Farbe u Lack] 1959, Vol LXV, No 2, pp 64-71.

SLA 60-10110

Sci
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Vol XII, No 3

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Paint Deficiencies of Dispersion Paints and Their Prevention, by A. Wolfram Riese, 7 p.

GERMAN, per, Farbe und Lack , 1959, Vol LXV, No 2, pp 72-75.

SLA 59-15875

Sci
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Vol 2, No 5

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The Preparation of Lead Chromate, by H. Losche, 3 p.

GERMAN, per, Farbe u Lack, 1959, Vol LXV, No 2, pp 79-80.

SLA 59-17802

Sci
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Vol 2, No 9

103, 101

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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The Determination of Water in Pigment: Pastes and Printing Inks by a Modified Extraction Method, by Friedrich Oehme, 8 pp.

GERMAN, per, Farbe und Lack, Vol LXVI, No 3, 1959, pp 142-145.

SLA 60-16479

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Vol IV, No 6

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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The Influence of Lacquer Raw Material on the Buoyancy of Aluminum Pigments, by H. Pfau, A. Grossmann, 9 pp.

GERMAN, per, Farbe und Lack, Vol LXV, No 4, 1959, pp 179-184.

SLA 60-14494

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Extinguishing Experiments on Burning Paint With Halogenated Hydrocarbons, by M. Friedrich, 6 pp.

GERMAN, per, Farbe und Lack, Vol LXV, No 5, 1959, pp 241-243.

SLA 60-10528

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Photometric Determination of the Hiding Power of White Pigments With the Aid of a New Instrument, by W. Grassman. B. Middeldorf.

GERMAN, per, Farbe und Lack, Vol LXV, 1959, PP 310-317.

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Sci - Engr
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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Analytical Investigation of Polyester Condensation, by Werner Reiser, 7 p.

GERMAN, per, Farbe und Lack, 1959, Vol LXV, No 7, pp 370-373.

SLA 59-20851.

Sci
Mar 60
Vol 3, No 1

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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The Analysis of Terephthalic Polyester Live Wire Varnishes, by D. Hummel, 15 pp.

GERMAN, per, Farbe und Lack, Vol LXV, No 8, 1959, pp 440-449.

OTS 60-16500

Mai
10 Mar 62
Vol 4, No 4

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Principles of Paint Chemistry, by
Kurt Weinmann, 20 pp.

GERMAN, per, Farbe und Lack, Vol LXV,
No 8, 1959, pp 450-458.

OTS 60-16499

Sci

10 Mar 62

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Rationalisation of Material Flow in the Paint and Varnish Industry, by A. Packelmeyer.

GERMAN, per. Farbe und Lack, Vol LXV, No 9, 1959, pp 513-519.

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Aluminium Paints Used as Protection Against Corrosion.
by H. Grobl, K. Fleissner.
GERMAN, per, Farbe und Lack, Vol. 65, 1959, pp 575-577.
NZDSIR/Ref. No. 725

Sci -
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334-733

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Investigations Into the Sustained Thermal Stability of Surface Coating, by E. Oelsner.

GERMAN, per, Farbe und Lack, Vol LXV, no 11, 1959. pp 625-635.

GB/43/TP/T 3011

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Yellow Pigments: Manufacture, Chemical Composition and Uses, by E. Herrmann, 15 pp.

GERMAN, per, Farbe und Lack, Vol LXV, No 11, 1959, pp 634-646.

SLA 60-14531

Sci
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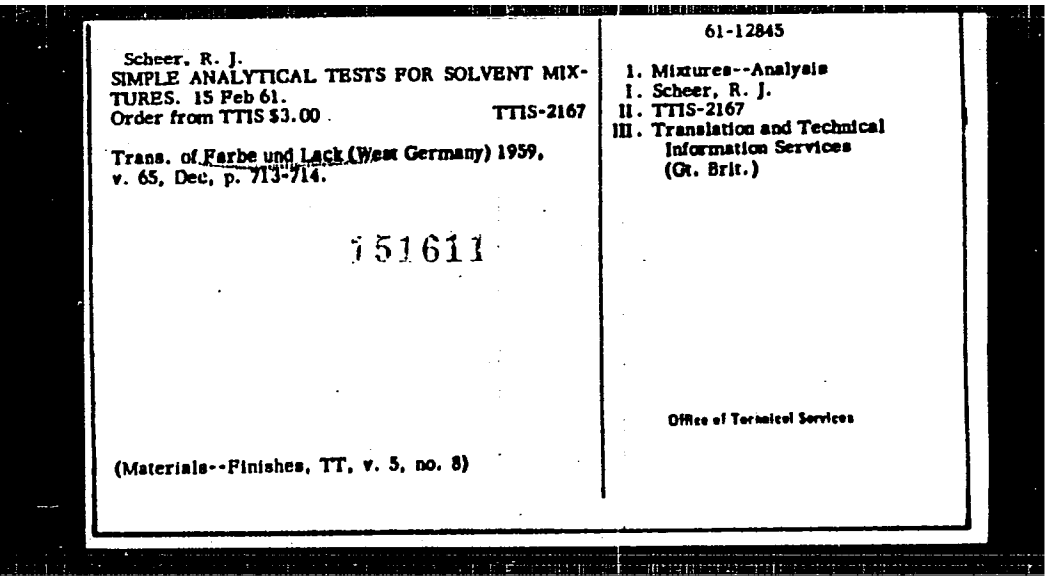

Scheer, R. J.
SIMPLE ANALYTICAL TESTS FOR SOLVENT MIXTURES. 15 Feb 61.
Order from TTIS $3.00 TTIS-2167

Trans. of Farbe und Lack (West Germany) 1959, v. 65, Dec, p. 713-714.

151611

(Materials--Finishes, TT, v. 5, no. 8)

61-12845

1. Mixtures--Analysis
I. Scheer, R. J.
II. TTIS-2167
III. Translation and Technical Information Services (Gt. Brit.)

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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The Determination of Water in Pigment: Pastes and Printing Inks by a Modified Extraction Method, by Friedrich Oehme, 8 pp.

GERMAN, per, Farbe und Lack, Vol LXVI, No 3, 1959, pp 142-145.

SLA 60-16479

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Technical Problems of the Paint and Varnish Industry of the Larger Market, by Hans Friedrich Sarx.

GERMAN, per, Farbe und Lack, Vol LXVI, No 4, 1959, PP [redacted], PP 181-186.

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[redacted]
EEur - Germany
Econ
Apr 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Analysis of Wire Enamels Based on Terephthalate Polyesters, by D. Hummel.

GERMAN, per, Farbe und Lack, Vol LXVIII, 1959, pp 440-449.

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Sci - Chem
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Mikusch, J. D. von.
CHEMICAL FACTS ON UNSAPOL-CONDENSATION.
[1962] 7p. (figs. omitted) 6 refs.
Order from SLA $1.10 62-20454

Trans. of Farbe und Lack (West Germany) 1960, v. 66, no. 1, p. 10-13.

DESCRIPTORS: *Condensation reactions, Fatty acids, Saponification, Oils, *Binders, Varnishes, Coatings, Moistureproofing, Chemical reactions.

(Materials--Finishes, TT, v. 9, no. 12)

62-20454

1. Title: Unsapols
I. Mikusch, J. D. von

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Interfacial Energy Causes of the Webstructure of Paint Films. A Contribution to the Morphology of Paint, by H. Jebsen, G. Marwedel.

GERMAN, per, Farbe und Lack, Vol LXVI, 1960, pp 314-330.

CSIRO

Sci - Chem
Jun 62

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Applications of Colour Measurement, by A. Berger.

GERMAN, per, Farbe und Lack, Vol LXVI, 1960, pp 334-337.

CSIRO

Sci --Chem

191,726

Apr 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

The Webstructure of Paint Films Resulting From Surface Tension Changes During Drying, by G. Harwedel.

GERMAN, per, Farbe und Lack, Vol LXVI, No 7, 1960, pp 379-385.

CSIRO

Sci - Chem
Jun 62

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Electrically Conducting Paints, by Eckart-Werke.

GERMAN, per ~~Vol LXVI, 1960~~ Farbe und Lack, pp 454-457.

TTIS 8/225

196,857

Sci

May 62

Vol 4, No 10

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Weber, Hans H.
THE BRIGHTENING AND HIDING POWER OF WHITE PIGMENTS. [1961] 26p. (11 refs. 4 figs. 4 tables omitted).
Order from SLA $2.60 62-10032

Trans. of Farbe und Lack (West Germany) 1960, v. 66, no. 10, p. 560-569.

DESCRIPTORS: *Pigments, Light, Scattering, Mathematical analysis, Brightness, Visibility.

(Materials--Finishes, TT, v. 7, no. 8)

62-10032

I. Weber, H. H.

201303

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Huttel, Rudolph, Schonthaler, Waldemar, and Muller, Rolf.

ETHYLENE-IMINO-POLYESTER RESINS. [1961] [23]p. (18 tables 4 figs. refs. omitted).
Order from SLA $2.60 62-10031

Trans. of Farbe und Lack (West Germany) 1961, v. 67, no. 2, p. 71-80.

DESCRIPTORS: *Resins, Esters, *Polymers, *Ethylenes, *Imines, Mechanical properties, Chemical properties, Mixtures.

Unsaturated linear polyesters can be converted to ethylene-imino-polyesters through the addition of ethylene-imine and cured by cross-linking through acid or alkylating agents, for example, sulfonic acid ester. The mechanical and chemical properties of a number of
(over)
(Materials--Plastics, TT, v. 7, no. 8)

62-10031

I. Huttel, R.
II. Schonthaler, W.
III. Muller, R.

201302

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Niesen, H.
ELECTRICAL CONDUCTIVITY OF SOLVENTS, PLASTICIZERS, AND BINDERS. [1962] 6p.
Order from ATS $8.75 ATS-31P65G

Trans. of Farbe und Lack (West Germany) 1961, v. 67, no. 5, p. 299-301.

DESCRIPTORS: *Plasticizers, *Organic solvents, *Binders, *Electrical conductance. ATS-715-GJ

(Engineering--Chemical, TT, v. 9, no. 2)

63-12307

I. Niesen, H.
II. ATS-31P65G
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Dyck, M.
THEORETICAL CONSIDERATIONS ON THE REACTIN MECHANISM FOR THE PRODUCTION OF STYRENATED OILS AND ALKYD RESINS. [1961] 17p. (14 refs. omitted).
Order from SLA $1.60 62-10033

Trans. of Farbe und Lack (West Germany) 1961, v. 67, no. 3, p. 148-153.

DESCRIPTORS: *Oils, *Alkyd resins, *Styrenes, Polymers, Fatty acids, Chemical reactions, Diels-Alder reactions, Polymerization, Temperature, Production.

The question is investigated of how far a certain reaction possibility is favored, depending on the type of inserted oil (conjugated-isolated oil) and depending also on the temperature at styrenation.

62-10033

I. Dyck, M.

(Materials--Plastics, TT, v. 7, no. 9)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Kraus, W. and Giersiepen, G.
TECHNICAL INFORMATION ON THE SAND GRINDER. [1961] 11p. (13 figs. omitted).
Order from SLA $1.60 62-10030

Trans. of Farbe und Lack (West Germany) 1961, v. 67, no. 5, p. 302-306.

DESCRIPTORS: *Ball mills, *Sand, *Grinders.

The sand grinder is a new type of mill particularly for the wet-grinding of pigments. Agglomerates up to a size of about 70 μ are well disintegrated. Quartz sand is used as the grinding charge which moves, together with the mill-base, by means of an agitator consisting of smooth, circular discs arranged in tiers. Shearing forces occur on account of the different speed in between the sand layers situated in the separate tiers and these effect the pulverization. It can be said that (Machinery, Fabrications and Accessory Equipment, TT, v. 7, no. 5)
(over)

62-10030

I. Kraus, W.
II. Giersiepen, G.

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Lamprecht, Wolf.
MODERN METHODS IN THE ANALYSIS OF LACQUER: EXAMPLES FOR APPLICATION AND LIMITS OF ITS USE (Moderne Verfahren in der Lackanalytik: Beispiele für Anwendung und Grenzen ihres Einsatzes). [1963] [21p] (foreign text included) Order from SLA $2.60 63-20268

Trans. of Farbe und Lack (West Germany) 1961, v. 67, no. 9, p. 560-565 (Institut für Lackforschung und Materialprüfung (West Germany). Mitteilung-27).

DESCRIPTORS: *Varnishes, Pigments, Solvents, Binders, Chemical analysis, Ultraviolet spectroscopy, Infrared spectroscopy, Electrometers.

Several newly arising analytical problems are discussed besides the many problems which always return. In the field of pigment analysis through the use of examples, the application of chelatometry and elec-
(Materials--Finishes, TT, v. 10, no. 12) (over)

63-20268

I. Lamprecht, W.
II. Title: Examples...
III. Title: Beispiele...
IV. Institut...Mitteilung-27

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Feuerberg, H.
CONTRIBUTION TO THE ANALYSIS OF DRIED COATS (Beitrag zur Analyse Getrocknoter Anstriche). [1963] [23p] (foreign text included) 12refs.
Order from SLA $2.60 63-20136

Trans. of Farbe und Lack (West Germany) 1961, v. 67, no. 11, p. 693-699.

DESCRIPTORS: *Coatings, Pigments, Binders, Desiccants, Dehydration, Linseed oil, Fatty acids, Solubility, Decomposition, Paper chromatography, Infrared spectrophotometers.

While the analysis of coating agents and their components gives reliable results, the composition of dried coats can be determined mostly only with difficulty. Paper-chromatographic identification of fatty acids contained in coats enables a statement about the kind (Materials--Finishes, TT, v. 10 no. 12) (over)

63-20236

I. Feurerberg, H.

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Funke, W.
COMPARATIVE EXPERIMENTS ON DRYING TEST METHODS FOR PAINTS. 14 Nov 62, 4000 words.
Order from TTIS $36.00 TTIS-2428

Trans. of Farbe und Lack (West Germany) 1961, v. 67 [no. 12] p. 748-758.

DESCRIPTORS: Paints, Dehydration, Test methods.

(Materials--Paints, TT, v. 9, no. 2)

63-12102

I. Funke, W.
II. TTIS-2428
III. Translation and Technical Information Services (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Rechmann, H.
PARTICLE SIZE DISTRIBUTION IN TITANIUM DIOXIDE PIGMENT SUSPENSIONS. Oct 62, 3500 words. Order from TTIS $36.00 TTIS 2421 (#16.00) ES

Trans. of Farbe und Lack (West Germany) 1962, v. 68 [no. 1] p. 23-31.

DESCRIPTORS: *Pigments, *Titanium compounds, Dioxides, Emulsions, Particles, Distribution

(Materials--Paints, TT, v. 9, no. 2)

62-34401
63-19788
I. Rechmann, H.
II. TTIS-2421
III. Translation and Technical Information Services (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Fink-Jensen, P.
DISTURBANCES IN THE SURFACES OF FLUID COATINGS. [1963] 19p (figs refs omitted)
Order from SLA $1.60 TT-63-20933

Trans. of Farbe und Lack (West Germany) 1962, v. 68, no. 3, p. 155-162.

(Materials--Paints, TT, v. 12, no. 1)

TT-63-20933

1. Fink-Jensen, P.

Office of Technical Services

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Experiences With Polyvinylbutyral Wash Primers,
by K. Weigel.

GERMAN, per, Farbe und Lack, Vol LXVIII, No 5, 1962,
pp 309-314.

x*BISI E 3122

Sci-M/M
Feb 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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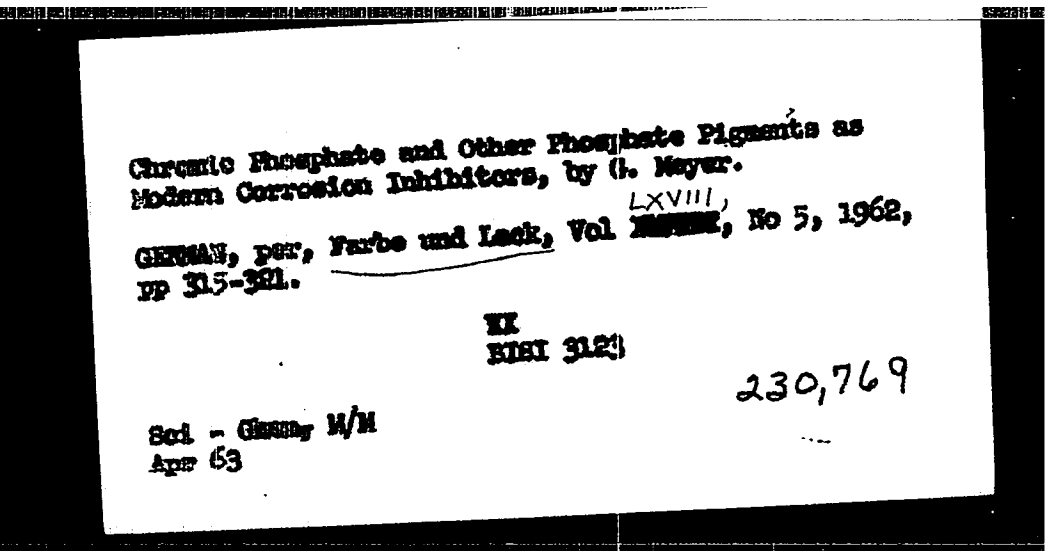

Chromic Phosphate and Other Phosphate Pigments as Modern Corrosion Inhibitors, by H. Meyer.

GERMANY, per, Farbe und Lack, Vol LXVIII, No 5, 1962, pp 315-321.

XK
EIEI 3123

230,769

Sci - Chemy W/M
Apr 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Weathering of Pigment, by E. Hermann.
GERMAN, per Farbe Lacke, Vol. 68, No. 7,
1962, pp 441-447
GB 72

Sci -
Aug 67 337-371

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Tall Oil: A Raw Material of Progressively Increasing Importance. II., by W. Asche.

GERMAN, per, Farbe und Lack, Vol LXVIII, No 8, 1962, pp [illegible]519-525.

GB/39/PVM131/A/195

Sci-M/M

Oct 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Weathering of Pigments, by E. Hermann
GERMAN, per Farbe Lacke, Vol. 68, No. 8,
1962, pp 526-534
GB 72

Sci -
Aug 67

337-372

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Hartmann, J.
TESTING THE CURING OF STOVING FINISHES BY MEANS OF CURRY POWDER. 27 Feb 63, 15 words. Order from TTIS $15.00 TTIS-2443

Trans. of Farbe u[nd] Lack (West Germany) 1962 v. 68 [no. 9] p. 595-598.

DESCRIPTORS: Test methods, Aging (Materials), *Finishes, Powders, *Heaters.

(Materials--Finishes, TT, v. 9, no. 10)

63-12993

I. Hartmann, J.
II. TTIS-2443
III. Translation and Technical Information Services (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Frenz, G.
ANALYTICAL DIFFERENTIATION BETWEEN TAR PITCH AND BITUMEN. 14 Nov 62, 100 words.
Order from TTIS $9.00 TTIS 2419

Trans. of Farbe und Lack (West Germany) 1962, v. 68 [no. 9] p. 613-615.

DESCRIPTORS: *Tar, *Pitch, *Bitumens, Analysis.

(Materials, TT, v. 9, no. 2)

63-12099

I. Frenz, G.
II. TTIS-2419
III. Translation and Technical Information Services (Gt. Brit.)

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Weathering of Pigments, by E. Hermann.
GERMAN, per Farbe Lacke, Vol. 68, No. 9,
1962, pp 615-622
GB 72

Sci -
Aug 67 337-373

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Do-It-Yourself Paints in Switzerland, by G. Meyer.

GERMAN, per, Farbe und Lack, Vol LXVIII, No 9, 1962, pp 638-642.

GB/39/Pa/PVM131/A/201

Sci-M/N

Aug 63

341,994

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Momographic Aids for the Calculation of Pigment Volume Concentration and the Mean Density of [redacted] Compound Mixtures, by [redacted] Ludwig Gall, 8pp GERMAN, per, Farbe und Lack, Vol 68, 1962, No 11, pp 774-777
SLA TT-64-14951

Sci - Mat
June 67

327,478

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Kraus, A.
THE BEHAVIOUR OF ALKYD RESINS IN CELLULOSE LACQUERS. 27 Feb 63.
Order from TTIS $9.00 TTIS-2437

Trans. of Farbe u[nd] Lack (West Germany) 1962, v. 68, p. 847-848.

DESCRIPTORS: Behavior, *Alkyd resins, *Cellulose, *Varnishes.

(Materials--Finishes, TT, v. 9, no. 10)

63-17004

I. Kraus, A.
II. TTIS-2437
III. Translation and Technical Information Services (Gt. Brit.)

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APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Meyer, G.
CHROMATES AS MODERN CORROSION INHIBITORS.
27 Feb 63.
Order from TTIS $21.00 TTIS-2440

Trans. of Farbe u[nd] Lack (West Germany) 1962, v. 68 [no. 12] p. 853-859.

DESCRIPTORS: *Chromates, *Corrosion inhibition, Protective treatment.

(Metallurgy--Corrosion, TT, v. 9, no. 10)

63-12998

I. Meyer, G.
II. TTIS-2440
III. Translation and Technical Information Services (Gt. Brit.)

Office of Technical Services

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Extraction Experiments on Chemically Drying Coating Films, by R. Bult.

GERMAN, per, Farbe und Lack, Vol LXXX LXIX, No 1 1963, pp 15-21.

GB/39/Pa
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Sci-~~Engr~~Chem

Aug 63

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Kindervater, F.
INVESTIGATIONS INTO THE WETTABILITY OF WHITE PIGMENTS, MEASURED BY THE WETTING VOLUME METHOD. Aug 63.
Order from TTIS $36.00 TTIS NS 111

Trans. of Farbe und Lack (West Germany) 1963, v. 69 [no. 1] p. 21-26.

DESCRIPTORS: *Pigments, Surface-active substances, Surface tension, Measurement, Moisture.

(Materials--Paints, TT, v. 10, no. 10)

63-22263

I. Kindervater, F.
II. TTIS NS-111
III. Translation and Technical Informati Services (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Funke, W.
TESTING PAINTS AT DIFFERING TEMPERATURES AND HUMIDITIES. May 63, 3000 words.
Order from TTIS $27.00 TTIS NS 80

Trans. of Farbe und Lack (West Germany) 1963, v. 69 [no. 2] p. 80-87.

DESCRIPTORS: *Paints, Temperature, Humidity, Nitrocellulose, Epoxy resins, Alkyd resins, Vinyl radicals, Acetates, *Finishes, *Hardness, *Adhesion, Mechanical properties.

(Materials--Paints, TT, v. 10, no. 2)

63-17390

I. Funke, W.
II. TTIS-NS-80
III. Translation and Technical Information Services, (Gt. Brit.)

(GB/39/PA.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Frier, H. J.
FLOW MEASUREMENTS ON THIXOTROPIC PAINTS.
Aug 63.
Order from TTIS $27.00 TTIS NS 116

Trans. of Farbe und Lack (West Germany) 1963, v. (69 [no. 2] p. 87-92.

DESCRIPTORS: *Paints, Colloids, *Fluid flows, Viscosity, Gels.

(Materials--Paints, TT, v. 10, no. 10)

63-22271

1. Title: Thixotropic paints
I. Frier, H. J.
II. TTIS NS-116
III. Translation and Technical Information Services (Gt. Brit.)

NTC 71-13866-11C

Office of Technical Services

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Silicones in the Paint Industry, by [illegible]

GERMAN, per, Farbe und Lack, Vol LXIX, No 2, 1963, pp 93-100.

GB/39/ED 1763

Sci-ENGr

Oct 63

241,421

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Kraus, A.
ACID CURING NITROCELLULOSE LACQUERS, I. [1963].
Order from TTIS $22.00 TTIS NS-102

Trans. of Farbe und Lack (West Germany) 1963, v. 69 [no. 3] p. 171-174.

DESCRIPTORS: *Varnishes, *Nitrocellulose, *Acids, *Aging (Materials)

(Materials--Finishes, TT, v. 10, no. 5)

63-17820

I. Kraus, A.
II. TTIS-NS-102
III. Translation and Technical Information Services (Gt. Brit.)

(GB/39/No b.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Meyer, G.
ACID PHOSPHORIC ESTERS AND FREE CARBOXYL GROUPS AS ADHESION PROMOTING AND INHIBITOR COMPLEXING AGENTS. Sep 63.
Order from TTIS $36.00 TTIS NS 132

Trans. of Farbe und Lack (West Germany) 1963, v. 69 [no. 4] p. 373-378.

DESCRIPTORS: *Phosphoric acids, Esters, Free radicals, Carboxyl radicals, *Adhesion, *Inhibition, Complex compounds

(Materials--Adhesives, TT, v. 10, no. 12)

63-22760

I. Meyer, G.
II. TTIS NS-132
III. Translation and Technical Information Services (Gt. Brit.)

Office of Technical Services

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Relationship Between Surface Tension, Density and Viscosity of Organic (Especially Paint) Liquids at Identical Temperatures, by G. Marwedel.
GERMAN, per, Farbe u. Lack, Vol. 69, 1963, pp 437-451
GB/96

Sci -
Aug 67 335-736

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TT-65-12758 Field 11C

Deterding, J. H.; Singleton, D. W.; Wilson, R. W.
DETERMINATION OF THE WATER PERMEABILITY OF EPOXY COATING FILMS BY A RADIOACTIVE TRACER METHOD. 14p.
Order from SLA: $1.60 as TT-65-12758

Trans. of Farbe und Lack (West Germany) v70 n1 p34-40 1964.

TT-65-12758

I. Deterding, J. H.
II. Singleton, D. W.
III. Wilson, R. W.

MR 640

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

Protective Action of Organic Corrosion Inhibitors in Coating Films, by R. Johannsen. GERMAN, per, Farbe und Lack, Vol 70, No 3, 1964, pp 189-197.
Chem Trans 8v 2644

326,315

Sci - Materials
May 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Electrophoresis: An Economical Process for Applying Paints Which Gives Improved Quality, by Kh. H. Frangen.
GERMAN, per, Farbe und Lack, Vol LXX, No 4, 1964, pp 271-279.
TTIS NS 236

Apr 67 323,145

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Solubility and Hydrogen Bridge Parameters,
by M. Dyck. P. Hoyer. 27p.
GERMAN, per, Farbe und Lack, Vol 70,
1964, pp 522-532.
TC-1232

Sci-Chem
Sept 66

305,518

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Practical Gloss Measurement, by T, Kosbah.
GERMAN, per Farbe Lacke, Vol. 9, 1964, pp 693-702
GB 118/LTL/1980/J

Sci -
Aug 67

339-498

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NCH-201 566 Field 11C

Kampf, G.
GRAIN SIZE DISTRIBUTION AND OPTICAL PROPERTIES OF PIGMENTS. Jul 65, 25p. TC-883.
Order from TC: $18.50 as TC-883

Trans. of Farbe und Lack (West Germany) v71 p353-65 1965.

I. Kampf, G.
II. TC-883
III. Trans-Chem, Knoxville, Tenn.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000401170044-7

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Preservatives for Adhesives I-II, 8 p., by Hermann Stadlinger,

GERMAN, per, Farben-Chemiker, 1932, Vol III, pp 144-145, and 180-182.

SLA 60-10212

Sci
Apr 60
Vol III, No 3

111,997

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Titles:

I. Farben und Farbgrenzen für Optische Signale zur Verkehrssicherung.
Dr. Ing. P. JAINSKI, Bonn: LITG. in Mannheim 1958

II Farben und Farbgrenzen für Signallichter
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The Absorption of the Antimalarial Resochin (Chloroquine) in Man, by K. Koenig, G. Fuhrmann, 12 pp.

GERMAN, per, Farbenfabriken Bayer Aktiengesellschaft: Medizin und Chemie, Vol V, Verl. Chemie, Weinheim, 1956, pp 181-184.

NIH 1-8a-60

Sci - Med

TID, 472

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Colophony, by Ewald Pyhala

GERMAN, per, Farben-Zeitung, Vol XXXIII, 1927, 1928, pp 801-803.

S.L.A. Tr Pool

Scientific - Chemistry
CTS/DEX

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Glue and Gelatin. III. The Influence of Hydrogen Ion Concentration on the Quality of Glue During the Rendering Process, by Ernst Goebel, 13 pp.

GERMAN, per, Farben-Zeitung, Vol XXXV, No 20, 1930, pp 1019-1022.

SLA 60-10592

Sci

Jun 60

118,313

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Pigment Colours from Cadmium, by Sedlaczek

GERMAN, per, Farbenztg Vol XXXV, 1930, pp 1661-1662.

INSDOC T1998

Sci
Apr 59

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Measurement of Color Tone, by W. van Hullen-Scholten, 4 p.

GERMAN, per, Farben-Zeitung, 1930, Vol XXXV, No 36, pp 1824-1825.

BLA 59-20517.

Sci
Mar 60
Vol 2, No 12

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The Determination of the Value of Glue by Means of Tearing Tests, by E. Sauer, 4 p.

GERMAN, per, Farben-Zeitung, 1930, Vol XXXV, No 41, pp 2099-2101.

SLA 59-10516

Sci
Mar 60
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Viscosity Measuring as a Method of Determining the Value of Glue, by F. Sauer, 9 p.

GERMAN, per, Farben-Ztg, 1930, Vol XXXV, No 49, pp 2493-2495 and [No 50], pp 2543-2545.

SLA 59-10515

Sci
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109,205

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Viscosity Measuring as a Method of Determining the Value of Glue, by E. Sauer, 9 p.

GERMAN, Per, Farben-Zeit, 1930, Vol XXXV, No 49, pp 2493-2495 and [No 50], pp 2543-2545.

SLA 59-20515

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Contribution to the Problem of Methacquers, by H. Deckert, 6 p.

GERMAN, par. Farben-Zeit, 1930, Vol XXXVI, No 10, PP 453- and No 11, PP 504-505.

SLA 59-20519

Sci
Mar 60
Vol 2, No 12

109,214

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On the Blue Film Formed on Lacquer Coatings, by W. Krumbhaar, 7 p.

GERMAN, per, Farben-Zeit, 1930, Vol XXXVI, No 10, pp 454-456.

HLA 59-20518

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Mar 60
Vol 2, No 12

109, 216

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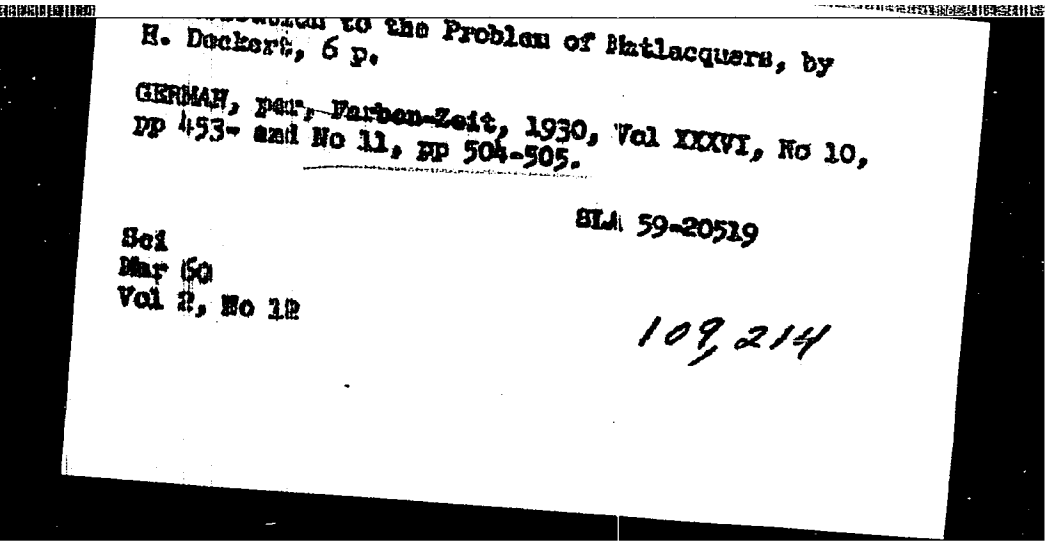

...to the Problem of Matlacquers, by H. Dockorf, 6 p.

GERMAN, Farb. Farben-Zeit, 1930, Vol XXXVI, No 10, pp 453- and No 11, pp 504-505.

SLA 59-20519

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Suitability Tests and Evaluation of Stearin Pitches, by G. Sievert, E. Blumemann, 4 p.

GERMAN, per, Farben-Zeitung, 1931, Vol XXXVI, pp 1090.

SLA 60-10082

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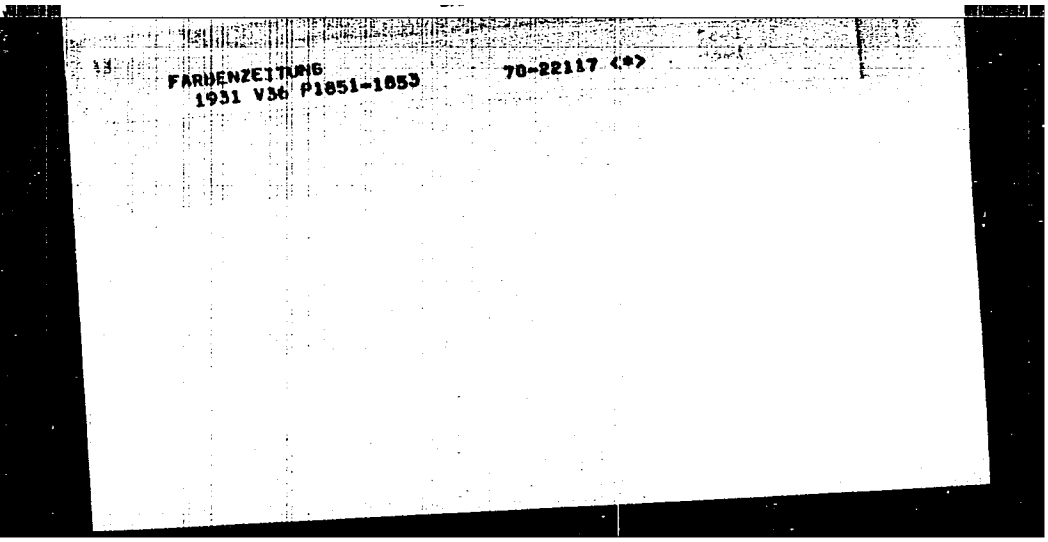

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Studies of Resins-VII, by E. Stock, 7 pp.
6
GERMAN, per, Farben Ztg, Vol XXXVI, No 28, 28
Mar 1931, pp 1176, 1177.

SLA 57-3089

Sci

71,408

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The Ability of Paint Materials to Adhere, by K. Buser, 11 pp.

GERMAN, per, Farben-Ztg, No 40, 5 Oct 1933, pp 1011, 1012.

SLA 57-3189

Sci

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Testing of Chlorinated Rubber Finishes, by A. V. Blom, 4 p.

GERMAN, per, Farben-Zeit, 1936, Vol XLI, No 38, pp 939-940.

SLA 59-10530.

Sci
Mar 60
Vol 2, No 12

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Properties of Enamelled Wire. I, by G. Buttner, 21 pp.

GERMAN, per, Farbenztg, Vol XLVI, Apr 1941, pp 280, 281.

SLA Tr 57-1073

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Das Farbensehen. 1955, by S. W. Kravkov

Translated from the Russian edition, 1951.

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EVALUATION OF THE E 11 ELECTRIC LOCOMOTIVE, BY FRITZ BORCHERT, 6 PP.

GERMXAN, PER, FARHT FREI, VOL XIV, NO 43, 23 OCT 1962, P 6.

JPRS 16799

EEUR - GERMANY
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